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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No.	I-2-0535.1US
First Inventor	Demir et al.
Title	METHOD AND SYSTEM FOR COMPENSATING FOR PHASE VARIATIONS INTERMITTENTLY INTRODUCED INTO
Evnress Mail Lahel No	EV 396082523 US

See MPEP (ION ELEMENTS ming utility patent application contents.	ADDRE	SS TO: Commiss P.O. Box	Patent Applicationer for Patents 1450 a VA 22313-145	3	
2. See 3: 3. Specific (prefering prefering pre	it an original and a ant claims small 7 CFR 1.27. ication red arrangement scriptive title of the ins Reference to Relament Regarding Ference to sequence computer program I ground of the Inversummary of the InDescription of the I led Description	[Total Pages_24] et forth below) vention ated Applications ed sponsored R & D listing, a table, isting appendix ition vention Drawings (if filed)	8. Nucl (if ap a. (b.	CD-ROM or CD-R in dupl Computer Program (Appe eotide and/or Amino Acid olicable, all necessary) Computer Reader F Specification Seque i. CD-ROM or C ii. Paper Statements verifyin CCOMPANYING AI	endix) Sequence Su orm (CRF) ence Listing on D-R (2 copies	bmission : : : ove copies	17548 U.S. PTO 10/736381
5. Oath or Dec a. Ne b. Cop (for i. Appl	claration why executed (or py from a prior a r continuation/div DELETION OF Signed statement a name in the prior a 1.63(d)(2) and 1.3 ication Data She	pplication (37 CFR 1.63(d)) visional with Box 18 completed) INVENTOR(S) attached deleting inventor(s) application, see 37 CFR 3(b). set. See 37 CFR 1.76	9.	Assignment Papers (co 37 CFR 3.73(b) Statem (when there is an assign English Translation Doc Information Disclosure Statement (IDS)/PTO-1. Preliminary Amendmen Return Receipt Postcar (Should be specifically in Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant mor its equivalent.	ent nee) ument (if appl. 449 t (MPEP 503) temized) y Document(s) ned) t under 35 U.S ust attach form	Power of Attorney icable) Copies of IDS Citations .C. 122 PTO/SB/35	:
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		19. CORRESPON			•		
X Custon	Customer Number: 24374 OR Correspondence address below						
Name	VOLPE AND	KOENIG, P.C., DEPT ICC					
Address							
City	State				Zip Code		
Country	Telephone Fax						
Name (Print/Type) Scott Wolinsky Registration No. (Attorney/Agent) 46,413 Signature December 15, 2003							

This collection of information is required by 37 CFR 1.53(b) he information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Complete if Known			
		Application Number	Not Yet Known		
		Filing Date	Not Yet Known		
		First Named Inventor	Demir et al.		
		Examiner Name	Not Yet Known		
		Art Unit	Not Yet Known		
TOTAL AMOUNT OF PAYMENT	(\$) 1,608.00	Attorney Docket No.	I-2-0535.1US		

(4)		Atton	ey Do	cketiv	10. [1-2-0555.105	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order	<u>Large</u>	Entity	Small	Entity		
X Deposit Account:	Fee			Fee	Fee Description	
Deposit Account 09-0435	Code	• • •	Code		· ·	Fee Paid
Number Deposit	1051	130	2051		Surcharge - late filing fee or oath	
Account Name InterDigital Communications Corporation	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	•	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	1
to the above-identified deposit account.					Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 395 thillips files for	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 57 -20 = 37 X 18.00 = 666.00	1503	640	2503	320	Plant issue fee	
Claims 5 - 3 = 2 X 60.00 = 172.00	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1010	770	,,,,		(37 CFR 1.129(a))	
1203 290 2203 143 Multiple dependent claim, if not paid	1810	770	2810	ა აგე	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 838.00	Other fee (specify)					
SUBTOTAL (2) (\$) 838.UU **or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	

SUBMITTED BY	15.7	(Complete	(Complete (if applicable))		
Name (Print/Type)	Scott Wolinsky	1 1	Registration No. (Attorney/Agent) 46,413	Telephon	e 215-568-6400
Signature	Rott Woh	ichn		Date	December 15, 2003

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